

PATENT**Application # 10/780,037****Attorney Docket # 1057-002****REMARKS**

The Examiner is respectfully thanked for the thoughtful consideration provided to this application. Further consideration of this application is respectfully requested in light of the following remarks.

Claims 1-48 are now pending in this application. Each of claims 1, 11, 20, 24, 37, and 42 are in independent form.

The Restriction Requirement

In response to paragraph 1 of the Restriction Requirement, Group II, claims 11-20, 22, 34, 37-39, and 41 are elected. Each of these elections is made with traverse.

In support of the traverses, it is respectfully submitted that that 35 U.S.C 121 is only applicable if two or more "independent and distinct" inventions are claimed in one application. *See also* 37 CFR 1.141 and 37 CFR 1.142. *A prima facie* showing of both requirements, and particularly the independence requirement, has not been made. For example, a relationship has been disclosed between the subject matter of each of the claims of Group I and Group II. *See* MPEP 802.01.

PATENT

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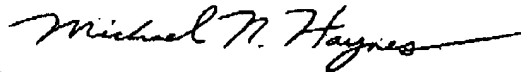
CONCLUSION

It is respectfully submitted that, in view of the foregoing amendments and remarks, the application as amended is in clear condition for allowance. Reconsideration, withdrawal of all grounds of rejection, and issuance of a Notice of Allowance are earnestly solicited.

The Office is hereby authorized to charge any additional fees or credit any overpayments under 37 C.F.R. 1.16 or 1.17 to Deposit Account No. 50-2504. The Examiner is invited to contact the undersigned at 434-972-9988 to discuss any matter regarding this application.

Respectfully submitted,

Michael Haynes PLC



Michael N. Haynes
Registration No. 40,014

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1341 Huntersfield Close
Keswick, VA 22947
Telephone: 434-972-9988
Facsimile: 815-550-8850